

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/743,941  
Filing Date: December 23, 2003  
Applicants: Hui-Ling Lou et al.  
Group Art Unit: 2611  
Examiner: Kevin M. Burd  
Title: ADAPTIVE CHANNEL BANDWIDTH SELECTION FOR  
MIMO WIRELESS SYSTEMS  
Attorney Docket: MP0354

---

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**AMENDMENT**

Sir:

In response to the Office Action mailed May 8, 2007, please amend the application as follows and consider the remarks set forth below.

**Amendments to the Claims** begin on page 1 of this paper.

**Remarks** begin on page 30 of this paper.